

Practitioner's Docket No. RPS920000077US1  
Customer No.: 25299

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Roger Kenneth Abrams

For (title): **SYSTEM AND METHOD FOR PREVENTION OF BUFFER OVERFLOW  
INTRUSIONS**

1. Type of Application

**CERTIFICATION UNDER 37 C.F.R. sections 1.8(a) and 1.10\***  
(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

- ☐ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. section 1.8(a)

37 C.F.R. section 1.10\*

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TRANSMISSION

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Date: 11/8/2000

Signature

Amirah Scarborough  
(type or print name of person certifying)

This transmittal is for an original (nonprovisional) application.

**2. Papers Enclosed**

Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

18 Page(s) of Specification  
8 Page(s) of Claims  
7 Sheet(s) of Drawing(s)--Formal  
2 Page(s) of declaration and power of attorney  
1 Page(s) of abstract

**3. Additional Papers Enclosed**

Information Disclosure Statement (37 C.F.R. 1.98)  
Form PTO-1449 (PTO/SB/08A and 08B)

**4. Assignment**

An assignment of the invention to International Business Machines Corporation is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION"

**8. Fee Calculation (37 C.F.R. section 1.16)**

Regular Application

| CLAIMS AS FILED                                      |              |                     |              |          |                                   |
|--|--------------|---------------------|--------------|----------|-----------------------------------|
| Claims   | Number Filed | Basic Fee Allowance | Number Extra | Rate     | Basic Fee 37 CFR 1.16(a) \$710.00 |
| Total Claims (37 CFR 1.16(c))                        | 25           | - 20 =              | 5 x          | \$18.00  | \$90.00                           |
| Independent Claims (37 CFR 1.16(b))                  | 3            | - 3 =               | 0 x          | \$80.00  | \$0.00                            |
| Multiple Dependent Claim(s), if any (37 CFR 1.16(d)) |              |                     | +            | \$260.00 | \$0.00                            |

09708397-110800

**\$800.00**

**Enclosed**

**\$800.00**

**\$40.00**

**\$840.00**

A duplicate of this transmittal is attached.

**37 C.F.R. section 1.16(a), (f) or (g) (filing fees)**

Credit Account No. 09-1990.

Date:

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